L	Hits	Search Text	DB	Time stamp
Number_				10004/00/00
_	2	(US005913193A or US005165008A or US005740320A US005751907A or US006041300A	USPAT; US-PGPUB	2004/09/20
-	2	or4896359 or "5528516" or "6076083").pn. (US005913193A or US005165008A or US005740320A US005751907A or US006041300A or "896359" or "5528516" or	USPAT; US-PGPUB	2004/09/20
-	8	"6076083").pn. ("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or	USPAT; US-PGPUB	2004/09/20
-	4	"5528516" or "6076083").pn. (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and	USPAT; US-PGPUB	2004/09/20
_	4	(spectr\$4 or cepstr\$\$) (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and	USPAT; US-PGPUB	2004/09/20 10:12
_	2	(spectr\$4 or cepstr\$4) (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and	USPAT; US-PGPUB	2004/09/20 10:14
-	1	(spectr\$4 or cepstr\$4) near envelop\$4 (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and	USPAT; US-PGPUB	2004/09/20 10:20
_	1	(spectr\$4 or cepstr\$4) near envelop\$4 and prosod\$4 (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or	USPAT; US-PGPUB	2004/09/20
_	0	"5528516" or "6076083").pn.) and (spectr\$4 or cepstr\$4) near envelop\$4 and prosod\$4 and phone\$4 (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and (spectr\$4 or cepstr\$4) near envelop\$4 and	USPAT; US-PGPUB	2004/09/20
-	1	prosod\$4 and phone\$4 and lefeme\$4 (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and	USPAT; US-PGPUB	2004/09/20
_	1	lefeme\$4 (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or	USPAT; US-PGPUB	2004/09/20 10:19
-	0	"5528516" or "6076083").pn.) and lefeme\$4 (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and (spectr\$4 or cepstr\$4) near envelop\$4 and	USPAT; US-PGPUB	2004/09/20 10:21
-	1	prosod\$4 and energ\$4 (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and (spectr\$4 or cepstr\$4) near envelop\$4 and	USPAT; US-PGPUB	2004/09/20 10:21
_	1	prosod\$4 and (energ\$4 or durat\$4 or pitch\$4) (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and	USPAT; US-PGPUB	2004/09/20 10:21
_	1	(spectr\$4 or cepstr\$4) near envelop\$4 and prosod\$4 and (energ\$4 or durat\$4 or pitch\$4) and voic\$4 (("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and	USPAT; US-PGPUB	2004/09/20 10:22
		(spectr\$4 or cepstr\$4) near envelop\$4 and prosod\$4 and (energ\$4 or durat\$4 or pitch\$4) and voic\$4 and frequenc\$4		

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-	0	(("5913193" or "5165008" or "4896359" or "5740320" or "5751907" or "6041300" or	USPAT; US-PGPUB	2004/09/20
		"5528516" or "6076083").pn.) and	02 10102	10.22
		(spectr\$4 or cepstr\$4) near envelop\$4 and		
	1	prosod\$4 and (energ\$4 or durat\$4 or		
		pitch\$4) and voic\$4 and frequenc\$4 and Mel near frequenc\$4		
-	0	(("5913193" or "5165008" or "4896359" or	USPAT;	2004/09/20
		"5740320" or "5751907" or "6041300" or	US-PGPUB	10:22
		"5528516" or "6076083").pn.) and		
		(spectr\$4 or cepstr\$4) near envelop\$4 and prosod\$4 and (energ\$4 or durat\$4 or		
		pitch\$4) and voic\$4 and frequenc\$4 and		
		Mel near coefficien\$4		
-	1	(("5913193" or "5165008" or "4896359" or	USPAT; US-PGPUB	2004/09/20
		"5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and	US-PGPUB	10:23
		(spectr\$4 or cepstr\$4) near envelop\$4 and		
		prosod\$4 and (energ\$4 or durat\$4 or		
		pitch\$4) and voic\$4 and frequenc\$4 and		
_	1	Mel   (("5913193" or "5165008" or "4896359" or	USPAT;	2004/09/20
		"5740320" or "5751907" or "6041300" or	US-PGPUB	10:23
		"5528516" or "6076083").pn.) and		
		(spectr\$4 or cepstr\$4) near envelop\$4 and		
		prosod\$4 and (energ\$4 or durat\$4 or pitch\$4) and voic\$4 and frequenc\$4 and		
		Mel and domain\$4		
_	0	(("5913193" or "5165008" or "4896359" or	USPAT;	2004/09/20
		"5740320" or "5751907" or "6041300" or "5528516" or "6076083").pn.) and	US-PGPUB	10:23
		(spectr\$4 or cepstr\$4) near envelop\$4 and		
		prosod\$4 and (energ\$4 or durat\$4 or		
		pitch\$4) and voic\$4 and frequenc\$4 and		
	1	Mel and domain\$4 and log\$7 (("5913193" or "5165008" or "4896359" or	USPAT;	2004/09/20
_		"5740320" or "5751907" or "6041300" or	US-PGPUB	14:33
		"5528516" or "6076083").pn.) and		
		(spectr\$4 or cepstr\$4) near envelop\$4 and		
		prosod\$4 and (energ\$4 or durat\$4 or pitch\$4) and void\$4 and frequenc\$4 and		
		Mel and domain\$4 and log\$9		
_	4	(spectr\$4 or ceptr\$4) near envelop\$4 and	USPAT;	2004/09/20
		window\$4 and prosod\$4 and phone\$4 and	US-PGPUB	14:45
		(voic\$4 or speech\$4) and pitch\$4 and (dur\$6 or energ\$4 or pitch\$4) and Mel		
_	1	(spectr\$4 or ceptr\$4) near envelop\$4 and	USPAT;	2004/09/20
		window\$4 and prosod\$4 and phone\$4 and	US-PGPUB	14:46
		(voic\$4 or speech\$4) and pitch\$4 and (dur\$6 or energ\$4 or pitch\$4) and Mel and		
		lefem\$4		
_	31	cost near function\$4 and phon\$5 and	USPAT;	2004/09/22
		prosod\$4	US-PGPUB	12:47
_	31	cost near function\$4 and phon\$5 and prosod\$4 and 704/\$.ccls.	USPAT; US-PGPUB	2004/09/22 15:04
_	13	cost near function\$4 same minimi\$8 and	USPAT;	2004/09/22
		phon\$5 and prosod\$4	US-PGPUB	13:09
-	6	cost near function\$4 and phon\$5 and	USPAT;	2004/09/22
_	107	prosod\$4 and short\$4 same duration\$4 phon\$5 and prosod\$4 and short\$4 same	US-PGPUB USPAT;	2004/09/22
		duration\$4	US-PGPUB	13:45
-	94	phon\$5 and prosod\$4 and short\$4 same	USPAT;	2004/09/22
_	83	duration\$4 and 704/\$.ccls. phon\$5 and prosod\$4 and short\$4 same	US-PGPUB USPAT;	13:47 2004/09/22
	63	duration\$4 and speech\$4 and (segment\$4 or	US-PGPUB	13:51
		partition\$4 or divid\$4) and 704/\$.ccls.		
-	65	phon\$5 and prosod\$4 and short\$4 same	USPAT;	2004/09/22 15:04
		duration\$4 and speech\$4 and (segment\$4 or partition\$4 or divid\$4) and speech near	US-PGPUB	13.04
		synthesis\$4 and 704/\$.ccls.		
-	10	cost near function\$4 and phon\$5 and	USPAT;	2004/09/22
	1	prosod\$4 and window\$4	US-PGPUB_	14:37

-	3	oose near rangerant, and form	USPAT;	2004/09/22
		prosod\$4 and window\$4 and non\$4zero\$4	US-PGPUB	14:57
- y	1		USPAT;	2004/09/22
		non\$4zero\$4 and (spectr\$5 or cepstr\$4)	US-PGPUB	14:44
		same envelop\$4		
_	2	phon\$5 and prosod\$4 and window\$4 and	USPAT;	2004/09/22
		non\$4zero\$4 and (spectr\$5 or cepstr\$4)	US-PGPUB	14:45
		same envelop\$4		
-	3	cost near function\$4 and phon\$5 and	USPAT;	2004/09/22
		prosod\$4 and window\$4 and non\$4zero\$4 and	US-PGPUB	14:57
		(spectr\$4 or cepstr\$4)		
_	3		USPAT;	2004/09/22
	_	prosod\$4 and window\$4 and non\$4zero\$4 and	US-PGPUB	14:58
		(spectr\$4 or cepstr\$4) and product\$4		
_	0		USPAT;	2004/09/22
	_	prosod\$4 and dct	US-PGPUB	15:04
	0	1 *	USPAT;	2004/09/22
		duration\$4 and speech\$4 and (segment\$4 or	US-PGPUB	15:06
		partition\$4 or divid\$4) and speech near		
1		synthesis\$4 and dct and 704/\$.ccls.		
_	1	Mel and log\$7 and (dct or (discrete near	USPAT;	2004/09/22
		cosine same transform\$5)) and phon\$4 and	US-PGPUB	15:07
		prosod\$5		
-	9		USPAT;	2004/09/22
		transform\$5)) and phon\$4 and prosod\$5	US-PGPUB	16:55
_	1		USPAT;	2004/09/22
		transform\$5)) and phon\$4 and prosod\$5 and	US-PGPUB	15:17
		mel		
-	1	5740320.pn.	USPAT;	2004/09/22
			US-PGPUB	16:55